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[redacted] [PROD. 15-7]

17 September 1959
CIA/RR G/S 59-26

25X1A8a

MEMORANDUM FOR: Chief, [redacted]

ATTENTION: [redacted] 25X1A9a

SUBJECT: Transmittal of Data on Finland

25X1A9a

1. Per the request of [redacted] the following is a list of electric power plants in Finland that should be considered when up-dating the map which appears in NIS 12, Section 62. Although coordinates are not available in a few cases, data is sufficient to permit location on a map of the scale indicated. A number of other plants which are being, or have recently been, constructed in Finland are not included as they are all thought to be in a lower capacity category than used on the base map.

HYDROELECTRIC PLANTS

Name	Coordinates	Capacity	River
	Under Construction:		
Kaltimo	62°46'N-30°09'E	20,000 KW	Pielisjoki (45 KM from Joensuu)
Vuolenkoski	Unknown	11,000 KW	Kymijoki
Aittokoski	Unknown	35,000 KW	Kymijoki
Ammakoski	Unknown	14,000 KW	Siikamojoki
Pirttikoski	64°24'N-24°19'E	110,000 KW	Kemijoki
Valajaskoski	Unknown	Initially 45,000 KW Ultimately 70,000 KW	Kemijoki
Juukoski	66°24'N-27°18'E	100,000 KW	Kemijoki

(Work was scheduled to start in fall of '58 - no recent data)

Other Hydro Plants Scheduled for Construction but not Immediately:

Taivalkoski	65°34'N-28°15'E	115,000 KW	Pesajoki Volma
Oasaukoski	Unknown	99,000 KW	Kemijoki
Vuotlauskoski	66°28'N-26°36'E	85,000 KW	Kemijoki
Seiteneoikia	Unknown	32,000 KW	Oulujoki
Sierila	64°12'N-24°03'E	29,500 KW	Kemijoki

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THERMOELECTRIC PLANTS

Name	Coordinates	Capacity	Comment
Vaskiluoto	63°06'N-21°34'E	35,000 KW	Completed
Parainen	60°18'N-22°18'E	30,000 KW	Completed
Naantali	60°27'N-22°02'E	125,000 KW	To be Completed in 196
Helsinki	60°10'N-24°58'E	75,000 KW	To be Completed in 196
		(To be raised to 150,000 KW later)	

2. In addition, there are several installations on the Finnish-USSR border area on the Paatajoki. About 21 KM from Lake Inari is the Janiskoski power plant. About 5.5 KM from Lake Inari is the Niskakoski control dam which regulates the lake. The Rajakoski power plant lies 33 KM from Inari on the uppermost part of the Rajakoski falls. Another power plant, Kaitakoski is being constructed about 6-7 KM from the border.

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[redacted]
Acting Chief,
Geography Division, OER

Distribution:
Orig. and 1 - Addressee
1 - Ch/G
3 - D/S
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25X1A9a
RR/D/GG/[redacted] end

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